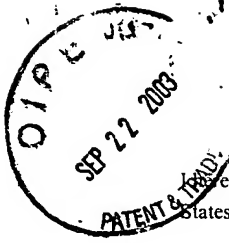


#8/A



CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

PATENT  
Attorney Docket No.: 014058-012840US  
Client Ref. No.: 135 C4

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

On September 15, 2003

TOWNSEND and TOWNSEND and CREW LLP

By: [Signature]  
Lois M. Simón

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

DAVID A. JOHNSON ET AL.

Application No.: 10/043,086

Filed: January 8, 2002

For: AMINOALKYL  
GLUCOSAMINIDE PHOSPHATE  
COMPOUNDS AND THEIR USE AS  
ADJUVANTS AND  
IMMUNOEFFECTORS

Customer No.: 20350

Confirmation No.: 7366

Examiner: PARK

Technology Center/Art Unit: 1648

AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed March 24, 2003, please enter the following amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.

09/24/2003 TBESHAH1 00000120 201430 10043086

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